

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|---------|---|--------------------|------------------|---------|------------------|
| S10 | 6 | "5854540".pn. "20020044105".pn. "6476801".pn. "20020084954".pn. "6608610".pn. "6924795".pn. | US-PGPUB; USPAT | OR | ON | 2008/02/16 10:51 |
| S11 | 1 | "20050162348".pn. and shorter | US-PGPUB; USPAT | OR | ON | 2008/02/16 10:56 |
| S13 | 624 | 345/77.ccls. | US-PGPUB; USPAT | OR | ON | 2008/02/16 12:57 |
| S12 | 142 | 345/41.ccls. | US-PGPUB; USPAT | OR | ON | 2008/02/16 12:57 |
| S19 | 382202 | plasma | US-PGPUB; USPAT | OR | ON | 2008/02/16 12:58 |
| S18 | 5311 | S12 or S13 or S14 or S15 or S16 or S17 | US-PGPUB; USPAT | OR | ON | 2008/02/16 12:58 |
| S17 | 728 | 345/99.ccls. | US-PGPUB; USPAT | OR | ON | 2008/02/16 12:58 |
| S16 | 1422 | 345/89.ccls. | US-PGPUB; USPAT | OR | ON | 2008/02/16 12:58 |
| S15 | 772 | 345/88.ccls. | US-PGPUB; USPAT | OR | ON | 2008/02/16 12:58 |
| S14 | 2075 | 345/76.ccls. | US-PGPUB; USPAT | OR | ON | 2008/02/16 12:58 |
| S24 | 17 | S22 and S23 | US-PGPUB; USPAT | OR | ON | 2008/02/16 12:59 |
| S23 | 449 | S21.ab. | US-PGPUB; USPAT | OR | ON | 2008/02/16 12:59 |
| S22 | 137 | S20 and S21 | US-PGPUB; USPAT | OR | ON | 2008/02/16 12:59 |
| S21 | 3002 | sustain\$6 adj pulse | US-PGPUB; USPAT | OR | ON | 2008/02/16 12:59 |
| S20 | 1287 | S18 and S19 | US-PGPUB; USPAT | OR | ON | 2008/02/16 12:59 |
| S25 | 5259598 | (longer or shorter or long\$4 or short\$4 or more or less) | US-PGPUB; USPAT | OR | ON | 2008/02/16 13:00 |
| S28 | 36 | S27 and S19 | US-PGPUB; USPAT | OR | ON | 2008/02/16 13:01 |
| S27 | 39 | S18 and S26 | US-PGPUB; USPAT | OR | ON | 2008/02/16 13:01 |
| S26 | 809 | S21 with S25 | US-PGPUB; USPAT | OR | ON | 2008/02/16 13:01 |
| S31 | 171 | "345"/\$.ccls. and S30 | US-PGPUB; USPAT | OR | ON | 2008/02/16 13:07 |

EAST Search History

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|-----|-------|--|------------------------------|----|-----|------------------|
| S30 | 184 | S19 and S29 | US-PGPUB; USPAT | OR | ON | 2008/02/16 13:07 |
| S29 | 190 | (field or frame) with S21 with S25 | US-PGPUB; USPAT | OR | ON | 2008/02/16 13:07 |
| S34 | 2 | S33 with S21 with S25 | US-PGPUB; USPAT | OR | ON | 2008/02/16 13:08 |
| S33 | 58786 | first adj (field or frame) | US-PGPUB; USPAT | OR | ON | 2008/02/16 13:08 |
| S32 | 163 | S31 not S28 | US-PGPUB; USPAT | OR | ON | 2008/02/16 13:08 |
| L2 | 14 | ("6466186").URPN. | USPAT | OR | OFF | 2008/02/19 11:09 |
| L1 | 1 | "6466186".pn. | US-PGPUB; USPAT | OR | ON | 2008/02/19 11:09 |
| L3 | 14 | ("4063131" "4070663" "4087805" "4087807" "4130779" "5621342" "5642018" "5698991" "5745086" "5854540" "5943030" "5994929" "6084559" "6104362").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/02/19 11:19 |
| L4 | 80 | ("5745086").URPN. | USPAT | OR | OFF | 2008/02/19 12:12 |
| L7 | 17 | 5 and 6 | USPAT | OR | ON | 2008/02/19 12:30 |
| L6 | 62 | (sustain\$4 with pulse) with (ramp) | USPAT | OR | ON | 2008/02/19 12:30 |
| L5 | 106 | 2 or 3 or 4 | USPAT | OR | OFF | 2008/02/19 12:30 |
| L10 | 29 | 9 not 7 | USPAT | OR | ON | 2008/02/19 12:35 |
| L9 | 46 | 5 and 8 | USPAT | OR | ON | 2008/02/19 12:35 |
| L8 | 351 | (sustain\$4 with pulse) with (ramp or slope or ris\$4) | USPAT | OR | ON | 2008/02/19 12:35 |
| L12 | 4 | 10 and 11 | USPAT | OR | ON | 2008/02/19 12:37 |
| L11 | 26 | (sustain\$4 with pulse) with (ramp or slope or ris\$4) with (faster or slower or steeper or shorter or longer) | USPAT | OR | ON | 2008/02/19 12:37 |
| L14 | 0 | 12 not (12 or 7) | USPAT | OR | ON | 2008/02/19 12:50 |
| L13 | 24 | plasma and 11 | USPAT | OR | ON | 2008/02/19 12:50 |
| L16 | 8 | ("20040030632" "4779593" "5093654" "5835072" "5956014" "6069450" "6400346" "6466186").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/02/19 13:29 |
| L15 | 1 | "7133008".pn. | USPAT | OR | ON | 2008/02/19 13:29 |